				Non-Exempt Inject			1								Water Supply W			<u> </u>
Dil Field Name	Operator	Number of Non- Exempt Injection Wells	API Number	Latitude	Longitude	Well Status	Injection Zone Formation	Depth to top of injection zone (ft bgs)	Zone Water TDS	Injected Water TDS	Date of Order Issued by Regional Board	Number of Water Supply Wells Identified within One Mile	Water Supply Well Assigned Name	Well Type (where known)	Lateral Distance from Injection Well (ft)	i Denth	Vertical Distance: Depth of Water Supply Well to Top of Injection Zone (ft )	Notes
Chico	CMO, Inc.	2	3039980	35.442421	-119.785402	Α	Tulare	475	710	13000	7/2/2014	NONE						
artinez			3044445	35.442807	-119.786300	Α	Tulare	882	710	13000	7/2/2014	NONE						
nanche	Longbow, LLC	2	2966045	35.085606	-118.812211	Α	TRANS/ STA	490	680	618	7/2/2014	5	32S29E36P001M		3188	300	190	Possibly Destroyed
Pt							MARGARITA						NO3_1006597		4006	No Data		
													NO3_1006598		4765	No Data		Possible Ag/Domestic residence ~400 feet
													NO3_1008590		4725	No Data		Browssyble Ag/Domestic residence ~2000 feet
			3046608	35.086915	-118.813582	A	TRANS/ STA	608	680	618	7/2/2014	6	NO3_1008592 32S29E36P001M		2105 2579	No Data 300	308	Prossyble Ag/Domestic residence ~2000 fee Prossybly Destroyed
			3046608	33.000913	-110.013302	^	MARGARITA	608	080	919	7/2/2014	0	NO3 1006597		3864	No Data	308	awasybiy Destroyed
							WIANGANTA						NO3_1006598		4583	No Data		Possible Ag/Domestic residence ~400 feet a
													NO3_1000338 NO3_1008588		4884	No Data		Possible Ag/Domestic residence ~1500 fee
													NO3_1008590		4174	No Data		Boxsyble Ag/Domestic residence ~2000 fee
													NO3_1008592		1646	No Data		Boxsyble Ag/Domestic residence ~2000 feet
ison	R&R Resources,	1	2975558	35.360213	-118.876820	Α	KERN RIVER	1400	444	460	7/2/2014	40	29S29E32A002M		2694	700	700	Browssy'bly Destroed
	LLC												29S29E32L002M		3813	1100	300	
													29S29E33F002M		1694	1957	within injection depth interval	possibly same well as USGS-352150118522 below
													29S29E33H006M		4148	No Data		Possible Ag/Domestic residence ~1000 fee
													29S29E33N001M		912	1001	399	Bwssybly Destroyed
													29S29E33N002M		1058	375	1025	Possibly Destroyed
													29S29E33R001M		4510	830	570	
													30S29E04E001M		4086	500	900	
													30S29E04G001M		3758	900	500	Possibly Destroyed
													30S29E04K001M		5011	430	970	Possibly Destroyed
													30S29E05B001M		3493	600	800	
													30S29E05B002M		3776	No Data		Possible Ag/Domestic residence ~2000 feet
													30S29E05B003M		4118	660	740	away
													30S29E05B004M 30S29E05D003M		3480 5126	346 619	1054 781	Possibly Destroyed
													30329E05F001M		4621	No Data	761	
													30S29E05G001M		4187	528	872	
													30S29E05H001M		3376	1245	155	
													NO3_1009464	202	4145	775		
													NO3_1009465		3856	384	1016	
													NO3_1009466		1887	900	500	
													NO3_1012909		5174	840	560	
													NO3_1012910		5174	860	540	
													NO3_1012911	100000000000000000000000000000000000000	4242	830	570	
													NO3_1013002		4063	528	872	
													NO3_1013003		4063	528	872	
													NO3_1013004 NO3_1013005		4063 4063	528 528	872 872	
													NO3_1013005 NO3_1013006		4300	No Data	8/2	Possible Ag/Domestic residence ~1000 fee
													NO3_1013000		4300	No Data		Bwssyble Ag/Domestic residence ~1000 feet
													NO3 1013008		4894	810	590	away
													NO3_1013009	100	4894	810	590	
													NO3_1013014		3738	600	800	
													NO3_1013015		3738	528	872	
													NO3_1013016		4797	528	872	
													USGS- 352131118513601		5254	600	800	
													USGS- 352141118532401		3869	660	740	
													29S29e34N001M			600	800	
	l												N03_1009648	Irrigation		600	800	

09/15/2014

				Non-Exempt Inject	tion Well Information										Water Supply W	ell Information		
		Ī.,	П											T		<u> </u>	\/	
		Number of Non-						Depth to top of	Zone		Date of Order	Number of Water Supply	Water Supply Well		Lateral	Well	Vertical Distance: Depth of	
Oil Field	Operator	Exempt	API Number	Latitude	Longitude	Well	Injection Zone	injection zone	Water	Injected	Issuad hv	Wells Identified within	Assigned	Well Type (where		Denth	Water Supply Well	Notes
Name		Injection				Status	Formation	(ft bgs)	TDS	Water TDS	Regional Board	One Mile	Name	known)	Injection Well (ft)	(ft bgs)	to Top of Injection	
		Wells					100								(10)		Zone (ft )	
dison	Redbank Oil Co.	1	2906644	35.339288	-118.908229	А	SANTA	3365	566	3000	7/2/2014	60	1500094-001	Municipal	2790	402	2963	
Edisoff							MARGARITA				' '		1500301-001	Municipal	3540	615	2750	
													1500314-001	Municipal	3918	550	2815	
													1500314-002 1500314-003	Municipal Municipal	2294 3918	378 700	2987 2665	
													1500314-003	Municipal	2974	600	2765	
													1500575-001	Municipal	1154	600	2765	
													1502567-001	Municipal	5253	No Data		
													1503349-002	Municipal	4787	930	2435	
													30S28E01H001M		4538	700	2665	
													30S28E12J001M 30S28E12J002M		3091 3269	No Data 378	2987	
													30S28E12J002M		3833	No Data	2987	
													30S28E12K001M		5033	No Data		
													30S29E06E001M		4608	390	2975	
													30S29E06E002M		4478	240	3125	
													30S29E06E003M		4111	500	2865	
													30S29E06F001M		3907	400	2965	
													30S29E06L001M		2565	402	2963	
													30S29E07B001M	Irrigation	1787	No Data	2303	
													30S29E07B003M	gation	2447	300	3065	
													30S29E07C001M		617	No Data		Possibly Destroyed
													30S29E07K001M		2355	300	3065	•
													30S29E07L002M	Domestic	3792	360	3005	
													30S29E07Q001M	Irrigation	5139	605	2760	
													30\$29E07Q002M		4279	175	3190	
													30S29E07Q003M		3917	No Data		
													30S29E07R001M		4726	No Data		
													30S29E08C002M		5255	No Data		
													30S29E08F001M		5131	No Data		
													NO3_1008173		5214	No Data		
													NO3_1009616	Domestic	2501	584	2781	
													NO3_1009617		4909	882		
													NO3_1009645	Domestic	3599	500	2865	
													NO3_1009646		4211	500		
													NO3_1009647		4446	615		
													NO3_1012959		4280	No Data		
													NO3_1012960		3284	No Data		
													NO3_1012961		3284	No Data		
													NO3_1012962		3284	No Data		
													NO3_1012973	Domestic	3047	471	2894	
													NO3_1012974		3980	No Data		
													NO3_1013020		5087	No Data		
													NO3_1013021	<u> </u>	5087	No Data		
													NO3_1013022	Domestic	4970	500	2865	
													NO3_1013023		3689	No Data		
													NO3_1013024		3527	No Data		
													NO3_1013025 NO3_1013026		3843 2205	No Data No Data		
													NO3_1013026 NO3_1013027		893	400	2965	
													NO3_1013027 NO3_1013028		1592	No Data	2363	
					1	1							NO3_1013028 NO3_1013029		1592	No Data		
					1	1							NO3_1013029 NO3_1013030		503	No Data		
					1	1							NO3_1013030 NO3_1013031			No Data		
					1	1							NO3_1013031 NO3_1013032		3121	No Data		
					1	1							NO3_1013032 NO3_1013033			No Data		
					1	1							30S29E04K003M	<u> </u>		No Data		
					1	1							NO3_1013035		4690	No Data		
					1	1							USGS-					
					1	1							351930118541701			348	3107	
					1	1												
		1			1	1			1				USGS-		2373	202	3163	
	I	I	I I		I		l		I				352025118544801	<u>                                     </u>				

2

09/15/2014

## Water Disposal Wells Injecting into Non-Exempt Aquifers that are Not Subject to Debate (See notes on last page of table)

				Non-Exempt Inject	ion Well Information							Water Supply Well Information							
Oil Field Name	Operator	Number of Non- Exempt Injection Wells	API Number	Latitude	Longitude	Well Status	I Injection Zone	Depth to top of injection zone (ft bgs)	Water	Injected Water TDS	Issued hy	Number of Water Supply Wells Identified within One Mile	Water Supply Well Assigned Name	Well Type (where known)	Lateral Distance from Injection Well (ft)	Depth	Vertical Distance: Depth of Water Supply Well to Top of Injection Zone (ft )	Notes	
Mount	Pace Diversified	3	2912624	35.547826	-118.931615	Α	PYRAMID HILL	1415	366	1500	7/2/2014	NONE							
Poso	Corporation		2958273	35.550754	-118.964390	Α	OLCESE	559	1200	1200	7/2/2014	1	NO3_1009115		2388	No Data			
			2950650	35.551271	-118.961429	1	OLCESE	250	916	1500	7/2/2014	1	NO3_1009115		3180	No Data			
	Macpherson Operating	1	2914064	35.567266	-118.992262	А	OLCESE	920	2328	8700	8/11/2014	1	11N20W11A001S		4789	No Data			
	S©OTRætoKurlcePs, Inc.	1	2942966	35.638257	-118.969678	I	OLCESE	1493	539	no data	7/2/2014	NONE							

3

- The above listed water disposal injection wells fall into DOGGR's defined injection well category of: "Water disposal wells injecting into any non-exempt aquifers, including aquifers whose exemption is not subject to debate, as well as those that are subject to debate (i.e., aquifers listed in the 1985 USEPA letter)."
- All above listed injection wells are located in the Central Valley Regional Water Control Board area (Region 5)

## The above listed 11 injection wells meet one or more of the following criteria:

- 1. The top of the injection zone is within 500 vertical feet of a water supply well with a known total depth (associated water supply wellshaded red).

  2. The injection zone is shallower than 1,500 feet below ground surface (ft bgs), and nearby water supply well is of unknown depth (associated water supply wellshaded yellow)
- 3. The injection zone is shallower than 1,500 ft bgs and the vertical distance between the injection zone and the total depth of the water supply well is greater than 500 vertical feet (associated water supply wellhaded green)

Each water supply well listed is within one-mile of one or more injection wells.

A water supply well may be listed twice (associated with more than one injection well).

- \*\* Screen interval of water supply well may be in the same zone as injection where depth of water supply well to top of injection zone is shown as a negative number
- •There are 108 unique water supply wells associated with the above listed 11 non-exempt injection wells. Some water wells are associated with more than one injection well.
- •Well depth information for water supply wells in many cases is based on information obtained from a well completion report.

In some cases, the well completion repor may not be the well's actual report and the depth information may not be correct.

•Identified water supply wells within the one-mile radius was based on a query of available information within the GeoTracker GAMA information system. In some ares, there may be many more water wells.

This is possible because no complete database exists for water supply wells, including domestic wells.

09/15/2014